

Special Issue

Surface and Interface Analysis of Polymeric Materials

Message from the Guest Editor

Polymers are essential in the development of coatings and water-based lotions, offering outstanding performance and a wide range of applications across various materials. Polymers at surfaces and interfaces play a key role in many applications, such as composite materials, nanocomposites, blend compatibilizers, friction, adhesion, surface modification, superhydrophobic surfaces, biofouling, bioelectronics, chemical and biochemical sensors, and the biocompatibility of implants and artificial organs. Continuous innovation in materials and the application of nanotechnology will further improve polymer performance, reveal new functionalities in specialized fields, and offer more competitive solutions for various industries. This Special Issue will collect state-of-the-art articles and reviews related to applications and fundamentals of polymers at surfaces and interfaces. We welcome scholars to actively submit papers.

Guest Editor

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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker

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